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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/760,554	01	1/21/2004	Tatsuya Usami	029437-0103	8646
22428	7590	06/07/2006		EXAM	INER
FOLEY ANI SUITE 500	D LARD	NER LLP	WILLIAMS, ALEXANDER O		
3000 K STRE	ET NW			ART UNIT	PAPER NUMBER
WASHINGTO	ON, DC	20007		2826	

DATE MAILED: 06/07/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		ą.
	Applicati n N .	Applicant(s)
	10/760,554	USAMI ET AL.
Offic Action Summary	Examiner	Art Unit
	Alexander O. Williams	2826
Th MAILING DATE f this communication app Period f r Reply	o ars on the c ver sheet with the	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL' WHICHEVER IS LONGER, FROM THE MAILING D.  Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATIO 36(a). In no event, however, may a reply be ti will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDON	N. mely filed n the mailing date of this communication. ED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 20 M	<u>larch 2006</u> .	
2a) This action is <b>FINAL</b> . 2b) This	action is non-final.	
3) Since this application is in condition for allowa	nce except for formal matters, pr	osecution as to the merits is
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.
Disposition of Claims		
4) ☐ Claim(s) 1 and 3-16 is/are pending in the appli 4a) Of the above claim(s) 10-16 is/are withdray 5) ☐ Claim(s) 1 and 3-9 is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o	vn from consideration.	
Application Papers		
9) ☐ The specification is objected to by the Examine 10) ☑ The drawing(s) filed on 20 March 2006 is/are:  Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the Ex	a)⊠ accepted or b)⊡ objected drawing(s) be held in abeyance. Setion is required if the drawing(s) is old	ee 37 CFR 1.85(a). Djected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
<ul> <li>12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority document</li> <li>2. Certified copies of the priority document</li> <li>3. Copies of the certified copies of the priority application from the International Bureau</li> <li>* See the attached detailed Office action for a list</li> </ul>	s have been received. s have been received in Applicat rity documents have been receiv u (PCT Rule 17.2(a)).	tion No red in this National Stage
Attachment(s)  1)  Notice of References Cited (PTO-892)	4) 🔲 Interview Summary	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail D	

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Art Unit: 2826

Serial Number: 10/760554 Attorney's Docket #: 029437-0103 Filing Date: 1/21/2004; claimed foreign priority to 1/31/2003

Applicant: Usami et al.

**Examiner: Alexander Williams** 

Applicant's Amendment filed 3/20/06 to the election of the species of figure 9D (claims 1 and 3 to 9) has been acknowledged.

Applicants Drawing filed 3/20/06 has been acknowledged.

Claims 1 and 3-9 are allowed.

This application contains claims 10 to 16 drawn to an invention non-elected with traverse.

Claim 2 has been cancelled.

This application is in condition for allowance except for the following formal matters:

This application contains claims 10 to 16 drawn to an invention non-elected with traverse.

Applicant's election with traverse of Group I (device claims 1-22) in Paper No. 5 is acknowledged. A complete response to the final rejection must include cancellation of non-elected claims or other appropriate action (see 37 CFR  $\ni$  1.144 & MPEP  $\ni$  821.01).

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

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Field of Search	Date
U.S. Class and subclass: 257/758,760,762,751,753,761,754,759,e23.144	12/11/05 5/23/06
Other Documentation: foreign patents and literature in 257/758,760,762,751,753,761,754,759,e23.144	12/11/05 5/23/06
Electronic data base(s): U.S. Patents EAST	12/11/05 5/23/06

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander O. Williams whose telephone number is (571) 272 1924. The examiner can normally be reached on M-F 6:30AM-7:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on (571) 272 1915. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alexander O Williams Primary Examiner Art Unit 2826

AOW 5/23/06